

ENCLOSURE B

Summary of the EMFAC2002 Public Review Process

EMFAC2002 is the culmination of a decade of effort to refine and improve the accuracy of the on-road motor vehicle (MV) emissions inventory. This effort began when scientists observed discrepancies between emissions measured in tunnels or modeled air quality compared to emissions inventory estimates. The monitoring and modeling results indicated that the inventory underestimated emissions from motor vehicles.

ARB's response to these findings was a comprehensive review and restructuring of the EMFAC model. Each change in the model was based on the most current research and vehicle emissions test data available. As the model has been revised and released through various interim versions, staff has conducted workshops and meetings to discuss proposed modifications and collect input from the public. These meetings informed key users and interested parties of the basis for each change and of the resulting impacts on emission estimates. Modifications were often made in response to public input.

The following is a list of meetings that document the public process that accompanied model development and approval by the ARB.

Date	Location	Meeting	Actions
11/13/97	Sacramento	Board Meeting	Board approved MV inventory based on EMFAC7G, version 1.0
7/30/98	El Monte	Workshop	Proposed revisions discussed with public
9/30/98	Sacramento	Workshop	Proposed revisions discussed with public
5/25/00	Sacramento	Board Meeting	Board approved MV inventory based on EMFAC2000
5/29/01	Sacramento	Workshop	Proposed revisions discussed with public
5/31/01	El Monte	Workshop	Proposed revisions discussed with public
7/26/01	San Francisco	Board Meeting	Board approved MV inventory based on EMFAC2001, version 2.08
6/11/02	Sacramento	Workshop	Proposed revisions discussed with public
6/13/02	El Monte	Workshop	Proposed revisions discussed with public
10/23/02		Web, letters	EMFAC2002 released to public
11/6/02	Sacramento	Information Session	Results from final model discussed with public
11/7/02	El Monte	Information Session	Results from final model discussed with public

ARB staff has included copies of Board meeting agendas, summaries, workshop notices, and presentations with this transmittal package, complete with web addresses for each document (see Enclosure C).